

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6230	((138/115) or (138/116) or (138/137) or (138/141) or (138/109) or (138/dig.3) or (428/36.91)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:38
L2	966929	micro\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:38
L3	2430779	duct or conduit or tube or passage or passageway	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:39
L4	35016	2 with 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:39
L5	176729	fluorocarbon or teflon or ptfe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:40
L6	2204037	inner or innermost	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:40
L7	8501	5 with 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:40
L8	74	1 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:49
L9	140	1 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:55
L10	8	8 and 9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:40
L11	2	("4702252"   "5533987").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:41

## EAST Search History

L12	98	("2648720"   "2690769"   "2725713"   "2810424"   "3116760"   "3277231"   "3334663"   "3379220"   "3477474"   "3507412"   "3522413"   "3554284"   "3579402"   "3604461"   "3606402"   "3692601"   "3700519"   "3701489"   "3734421"   "3738637"   "3740285"   "3769127"   "3783060"   "3828112"   "3860742"   "3933180"   "3956051"   "3957410"   "3960629"   "4053343"   "4095865"   "4125423"   "4133972"   "4137949"   "4200126"   "4220381"   "4241763"   "4248062"   "4261390"   "4303457"   "4308999"   "4336415"   "4446892"   "4463779"   "4515737"   "4578675"   "4657795"   "4681169"   "4728224"   "4789007"   "4849668"   "4859024"   "4992787"   "5170011"   "5172765"   "5182779"   "5188872"   "5209136"   "5222769"   "5285204"   "5330807"   "5334801"   "5351752"   "5394488"   "5426297"   "5428706"   "5435867"   "5469916"   "5499661"   "5551484"   "5641956"   "5730188"   "5755266"   "5828003"   "5908049"   "5913337"   "5921285"   "5933945"   "5951812"   "RE29112"   "RE35081").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:43
L13	172	8 or 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:49
L14	131	9 not 13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:53
L15	2760	3 same 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:53
L16	74	1 and 15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:54
L17	1252726	passage or passageway	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:54
L18	325734	17 same 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:54

## EAST Search History

L19	451	18 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:54
L20	303	9 or 13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:55
L21	424	19 not 20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:55
L22	5	("4096887"   "4132576"   "4654962"   "5305797"   "5360291").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:57
L23	25	("2728356"   "2736720"   "3586058"   "3869338"   "3911962"   "3913625"   "3990479"   "4076873"   "4093004"   "4553568"   "4773448"   "4786088"   "4880036"   "5062456"   "5084314"   "5380571"   "5403121"   "5404915"   "5449024"   "5451437"   "5566720"   "5639528"   "5656345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 13:59
L24	49	("0664950"   "2280140"   "2551710"   "2838074"   "3037529"   "3269422"   "3604461"   "3720235"   "3847208"   "3853149"   "3880194"   "3901281"   "4194767"   "4196464"   "4216802"   "4343844"   "4380253"   "4462620"   "4496823"   "4510974"   "4559973"   "4708842"   "4733800"   "4754782"   "4758455"   "4786086"   "4787921"   "4851821"   "4886305"   "4906496"   "4930544"   "5005613"   "5038833"   "5040830"   "5056492"   "5076329"   "5120084"   "5143410"   "5167259"   "5219003"   "5284184"   "5343738"   "5433252").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 14:13
L25	727	19 or 20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 14:13
L26	5589	1 not 25	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 14:13

## EAST Search History

L27	18	("2650801"   "2778609"   "2982992"   "3151633"   "3269422"   "3565118"   "3834458"   "3955601"   "3972821"   "3986341"   "4194536"   "4867234"   "6810916").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 14:17
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